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Total Number of Pages in This Submission

14

Application Number	10/757,174
Filing Date	January 14, 2004
First Named Inventor	Wili Kaiser
Art Unit	3766
Examiner Name	Frances P. Oropeza
Attorney Docket Number	5024-00126 (31HL5510)

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Receipt Postcard
<input type="text"/> Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Andrus, Scales, Starke & Sawall, LLP		
Signature			
Printed name	Christopher M. Scherer		
Date	May 26, 2006	Reg. No.	50,655

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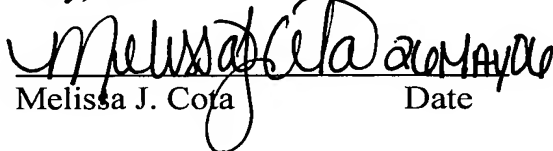


PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.: 10/757,174
Applicant: Wili Kaiser et al.
Filed: January 14, 2004
Title: Method and Apparatus for
Analyzing a Physiological
Waveform
TC/A.U.: 3766
Examiner: France P. Oropeza
Docket No: 5024-00126 (31-HL-5510)

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AMENDMENT

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Sir:

In response to the Office Action of April 26, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.